

Antiterrorism/Force Protection Shipboard Physical Security Equipment



**Audrey Woodward
NAVSEA 04L4B
22 OCTOBER 2002**



Antiterrorism/Force Protection Shipboard Physical Security Equipment

Background

FY 99 Pre Cole NCIS/ OPNAV N34/ NAVSEA 04L4 Partnership to Manage

and Field AT/FP AEL Material to the Fleet.

- Three AT/FP AELs by Ship Class:
320024501 320024502 320024503

FY 00 \$12M Provided to SEA 04L4 Outfitting to Procure FP Material on AT/FP AELs

FY 01 SEA 04L4/L Assisted NCIS/CLF in Development of AT/FP CVBG/ARG AEL Augment material.

- Battle Group Specific Material based on threat and environment
- Add to current AEL, or create Separate BTG AEL / APL
- Working ILS issues with ISEAs /PMS MOA's in progress with Crane, Carderock Det
- \$6M in OPN Outfitting funds spent for ENT/TR/JFK and East Coast Independent Deployers



Antiterrorism/Force Protection Shipboard Physical Security Equipment

Background (Cont'd)

FY 01 Programmed Procurements (NSWC CRANE)

- Night Vision Devices (NVD) Upgrade to bring the Fleet to Generation IV Technology) [\$8M]
 - AN/PVS-7C (Goggles) AEL 0-006400411
 - AN/PVS-18 (Pocket Scope) AEL 0-00640A348
- MK4 Protected Voice Portable Communication System (PVPCS) Upgrade to Provide new Radios with “Hands Free” Operation [Approx. \$10M] Compatible with XTS 3000 and Hydra Radios

FY 02 AEL Augment Procured for GW CVBG/ARG and Additional Independent Deployers



Antiterrorism/Force Protection Shipboard Physical Security Equipment

Additional AT/FP Items on Separate

AEL/APLS

Material

Stat

us

- Handheld Explosive Detection Device (HHEDD) Funding at NSWC Crane to continue procurement and develop ILS plan
- Radios(XTS 3000/5000) Funding at NSWC Crane to continue procurement and develop ILS plan
- Mobile X-Ray Unit* Procurement on hold awaiting CFFC approval of allowance requirements
- Walkthrough Metal Detector Procurement on hold awaiting CFFC approval of allowance requirement
- Baggage Scanners*** Procurement on hold awaiting CFFC approval of allowance requirement
- JP5 Generators**** Procurement on hold awaiting CFFC approval of allowance requirement

* **Note: Mobile X Ray units only be on CV/CVN LHA/LHD/LCC AELs**

** **Note: Walk Thru Metal Detectors will not be on MCM/MHC/MCM SSN/SSBN AELs**

*****Note: Baggage Scanners will be on CV/CVN AELs only**

******Note: Portable JP5 Generators will not be on SSN/SSBN APL/AELs**



Antiterrorism/Force Protection Shipboard Physical Security Equipment

AEL Technical ILS Issues

Item	Issue
• Zodiac Boats	Deleted from all AELs -CFFC Rotatable Pool for ships without RHIBS
• Pepper Foggers	Deleted from all AELs -Chemical formula in Host Nations -Gasoline issues
• Yellow Floating Line	Deleted from CV/CVN AEL
• Tactical Vest	NAVSAFCECEN MSG 291930Z AUG 02 -Addressed action from USS PETERSON MIR -NCIS 34/NAVSEA develop/test suitable Tactical- floatation vest requirements for use by VBSS and Security Teams. -OPNAV N34 in the process of standing up IPT working group



Protection

Shipboard Physical Security

Equipment

Funding Profile

- **FY 01 Supplemental (O&MN)**
 - \$2.5M for AEL Augmentation (JFK & Payback for Zodiacs)
 - \$1.9M for Hand Held Explosive Detection Devices (HHEDs) (NSWC CRANE) Initial Buy
 - \$2.0M for Stand-up of MSF (Mobile Security Forces)
- **FY 02 Amended Budget (OPN)**
 - \$61.9M Authorization
 - \$1.2M 1% Congressional Hold/ NAVSEA Reserve
 - \$5M PMS 325(RHIB Boats)
 - \$11.3M (Battle Groups AEL Augmentation)
 - \$18M HHEDS (NSWC CRANE)
 - \$16M BG Radios (NSWC CRANE)
 - **\$10.0M Total AT/FP Available Funding**
- **FY 03 (OPN)**
 - \$2.9M AEL Augmentation and Logistics Support for AEL Material
- **PR 04 (OPN)**
 - FY 04-\$1.6M AEL Material and Logistics Support
- **BAM 05 (OPN)**
 - FY 05-\$8.8M AEL Material and Logistics Support
 - FY 06-\$2.2M AEL Material and Logistics Support
 - FY 07-\$1.5M AEL Material and Logistics Support
 - FY 08-\$1.5M AEL Material and Logistics Support
 - FY 09-\$1.5M AEL Material and Logistics Support



Antiterrorism/Force Protection Shipboard Physical Security Equipment

AT/FP AEL REQUISITIONING STATS BY TYCOM:

TYCOM	TOTAL HULLS	ORIGINAL AEL EQUIPMENT SHIPS REQUISITIONED AND NAVSEA PUSH*	AUGMENT AEL EQUIPMENT SHIPS REQUISITIONE **
AIRLANT	6	100%	83%
AIRPAC	7	100%	18%
SUBLANT	39	100%	76%
SUBPAC	37	100%	66%
SURFLANT	117	100%	79%
SURFPAC	86	100%	55%
SOCOM (PC)	12	100%	14%
TOTAL	304	100%	66%

* Pushed to ships in FY 00. Naval messages available for each ship.

** Requisition data available for each ship. Ships required to order augment items from ASI 317 (NAVSEA msg 260435Z FEB)



Antiterrorism/Force Protection Shipboard Physical Security Equipment

Summary

- **Continue Dialogue with CFFC to Determine Actual Fleet Requirements**
 - Fleet Feedback on Current Items/Replacements
- **Define Funding Levels and Sources**
 - BAM 05 submit (OPN8 Outfitting) due 17 Sept 02
 - CNO N34 BAM 05 submit due 24 Sept 02

POCs For AT/FP AEL issues

Funding

Audrey Woodward Comm: 202-781-1854 e-mail
Woodwardae@navsea.navy.mil

Tactical Vest/Technical

John Haugh Comm: 202-863-3185 e-mail JHaugh@Logsup.com

AELs /Technical

Larry Peck Comm: 717-605-7099 e-mail PeckLR@navsea.navy.mil

NCIS/ N34



Antiterrorism/Force Protection Shipboard Physical Security Equipment

BACK UP SLIDES



Antiterrorism/Force Protection Shipboard Physical Security Equipment

Original
AT/FP AEL Augmentation

CVBG ARG

<u>DESCRIPTION</u>	<u>SOURCE</u>	<u>QTY</u>	<u>PRICE</u>	<u>TOTAL COST</u>
ZODIAC BOAT	SUPPLY SYSTEM	14	\$ 8,900.00	\$ 124,600.00
OUTBOARD MOTOR, 30 HP (GASOLINE)	BERNADEAN GANTT	14	\$3,500.00	\$ 49,000.00
HARD DECK KIT	SUPPLY SYSTEM	14	\$ 1,734.00	\$ 24,276.00
18 GALLON FUEL BLADDER	ZODIAC OF NORTH AMERICA INC	14	\$ 661.14	\$ 9,255.96
TRAUMA (BALLISTIC) PLATE	PROTECH ARMORED PRODUCTS	1027	\$ 200.00	\$ 205,400.00
10'X10' COLLAPSIBLE, PORTABLE TENT	K D KANOPY INC	32	\$ 543.96	\$ 17,406.72
3'X5' FOLDING TABLE	OFFICE DEPOT	32	\$ 26.39	\$ 844.48
WATERLINE SECURITY LIGHT, 1,500 W FLOODLIGHT	SKIERS EDGE & CYCLERY INC	150	\$ 39.85	\$ 5,977.50
VEHICLE INSPECTION MIRROR	SUNRISE BUSINESS PRODUCTS	32	\$ 65.10	\$ 2,083.20
YELLOW FLOATING LINE, 3/4" X 500' BRAID	PHOENIX ROPE & CORDAGE CO	77	\$ 80.20	\$ 6,175.40
YELLOW BUOYS	OBERT MARINE SUPPLY INC	162	\$ 12.50	\$ 2,025.00
ANCHOR, 18 LB, MUSHROOM	OBERT MARINE SUPPLY INC	162	\$ 24.09	\$ 3,902.58
WARNING SIGN, RESTRICTED KEEP OUT, 24" W X 45" H	SKIERS EDGE & CYCLERY INC	32	\$ 108.20	\$ 3,462.40
WARNING TAPE, RESTRICTED AREA KEEP OUT, 3" WIDE	EVERETT INDUST SUPPLY INC	562	\$ 5.00	\$ 2,810.00
VHF MARINE TRANSCEIVER WITH HAILER	ELECTRI CITY INC	28	\$ 349.29	\$ 9,780.12
VHF MARINE TRANSCEIVER WITHOUT HAILER	ELECTRI CITY INC	15	\$ 195.24	\$ 2,928.60
PORTABLE J P5 GENERATOR (DIESEL)	J OHN REINER & CO INC	28	\$ 2,000.00	\$ 56,000.00
PORTABLE WORK LIGHT	DIXIE ELECTRIC	28	\$ 41.50	\$ 1,162.00
TIRE SPIKE SET	PHOENIX INTERNATIONAL LTD V	32	\$ 336.08	\$ 10,754.56
MOBILE X-RAY UNIT, SCANMAX 25 W/ B/W MONITOR	SCANA MSC INC	6	\$ 12,400.00	\$ 74,400.00
XTS 3000 RADIOS	MOTOROLA	324	\$ 3,086.42	\$ 1,000,000.08



Antiterrorism/Force Protection Shipboard Physical Security Equipment

Approved Additions/Replacements to AEL

- **AEL Allowances to be Provided by Normal ASI Distribution (ASI #317 - Release date 15 Feb 02).**

Waterline Security Lights	Dura Bull Barriers
Vehicle Inspection Mirror	Portable Work Lights**
Yellow Floating Lines*	Tire Spikes
Mushroom Anchors*	Yellow Buoys*
Clearing Barrels	10x10 Tents**
3x5 Folding Table**	Laser Range Finder
Knee Pads	Handheld Inspection Mirror
Swat Gloves	High Intensity Hand Held
Searchlight	

- **Requisitioning Guidelines Provided via Message (NAVSEA 260435Z FEB)**
- * **Note: Yellow Line, Buoys, Anchors will not be on CV/CVN/SSN/SSBN AELs**
- ** **Note: Barriers, Work Lights, Tents ,Tables will not be on SSN/SSBN AELs**